

1. (Withdrawn, Previously Presented) A method for enhancing fibroblast migration at a wound site comprising: contacting the wound site with a composition according to claim 9 under conditions effective to enhance fibroblast migration.

2. Canceled

3. (Withdrawn, Previously Presented) A method according to claim 2 wherein the composition further comprises a growth factor, an extracellular matrix material, or mixtures thereof.

4. - 8. Canceled

9. (Currently Amended) A composition for wound healing comprising:

lipids and
fibrinogen, wherein the fibrinogen has a purity of above about 90% and wherein the fibrinogen or the lipids or both enhance fibroblast migration.

10. (Original) A composition according to claim 9 wherein the fibrinogen has a purity of above 95%.

11. (Original) A composition according to claim 9 wherein the fibrinogen has a purity of about 99%.

12. (Previously Presented) A composition according to claim 9 wherein the composition is prepared by a process which comprises precipitating plasma with glycine.

13. - 16. Canceled

17. (Previously Presented) A composition according to claim 12 wherein the composition is prepared by a process

which comprises:

precipitating plasma with glycine to produce a first precipitate and a first supernatant;

separating the first supernatant from the first precipitate;

precipitating the first supernatant by adding glycine to the first supernatant to produce a second precipitate and a second supernatant;

dissolving the second supernatant in a buffer to produce a first solution;

precipitating the first solution by adding glycine to produce a third precipitate and a third supernatant; and

separating the third precipitate from the third supernatant to produce the composition.

18. (New) A composition according to claim 9 wherein the lipids are plasma lipids.

19. (New) A composition according to claim 9 wherein the lipids enhance fibroblast migration.

20. (New) A composition according to claim 9 wherein the fibrinogen enhances fibroblast migration.

21. (New) A composition according to claim 9 wherein both the lipids and fibrinogen enhance fibroblast migration.